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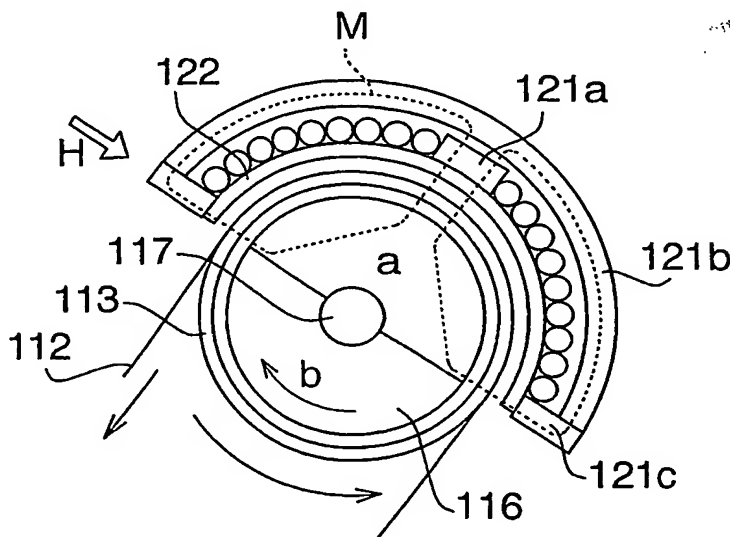
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添付公開書類:
— 国際調査報告書

2 文字コード及び他の略語については、定期発行される各 PCT ガゼットの巻頭に掲載されている「コードと略語のガイダンスノート」を参照。

(54) Title: IMAGE HEATING APPARATUS AND PICTURE IMAGE FORMING APPARATUS

(54) 発明の名称: 像加熱装置及び画像形成装置



(57) Abstract: A fixing unit (19) comprises a fixing belt (112) for heating a moving recording paper (16) which carries a toner image (119), an excitation coil (120) for generating a magnetic flux in the fixing belt (112), thereby heating the fixing belt (112) through electromagnetic induction, and a heat adjusting means for adjusting the heat distribution in the fixing belt (112) by controlling the magnetic flux acting on the fixing belt (112).

(57) 要約: 定着器 19 は、トナー像 (119) を担持して移動する記録紙 (16) を加熱する定着ベルト (112) と、定着ベルト (112) に磁束を発生させて電磁誘導により定着ベルト (112) を発熱させる励磁コイル 120 と、定着ベルト (112) に作用する磁束を調整することにより、定着ベルト (112) の

発熱量分布を調整する発熱調整手段とを備える。

WO 2004/063820 A1

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/000169

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ G03G15/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ G03G15/20

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004
 Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2001-125407 A (Matsushita Electric Industrial Co., Ltd.), 11 May, 2001 (11.05.01), Full text; Figs. 1 to 14	10-13, 15, 16
Y	JP 2000-181258 A (Toshiba Corp.), 30 June, 2000 (30.06.00), Full text; Figs. 1 to 18	10, 11, 15, 16
Y	JP 10-74009 A (Minolta Co., Ltd.), 17 March, 1998 (17.03.98), Full text; Figs. 1 to 8	10, 15, 16
Y	Par. Nos. [0043] to [0045]; Fig. 3	12
Y	Par. Nos. [0057] to [0061]; Fig. 6	13

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 9-171889 A (Canon Inc.), 30 June, 1997 (30.06.97), Full text; Figs. 1 to 11	10, 15, 16
Y	Par. Nos. [0034] to [0083]; Figs. 1 to 6	12
Y	Par. Nos. [0100] to [0106]; Figs. 10 to 11	13
Y	JP 5-135848 A (Canon Inc.), 01 June, 1993 (01.06.93), Full text; Figs. 1 to 9	15, 16
Y	JP 2-262177 A (Ricoh Co., Ltd.), 24 October, 1990 (24.10.90), Full text; Figs. 1 to 7	15, 16